

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	27	(Li.in. or Lu.in. or (taiwan adj semiconductor).as.) and ((chamber or reactor or vessel) with (clean\$3 or postclean\$3) with (season\$3))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:11
L3	39	(Li.in. or Lu.in. or (taiwan adj semiconductor).as.) and ((chamber or reactor or vessel) with (clean\$3 or postclean\$3) with ((coat\$3 or deposit\$3 or passivat\$4) near3 (showerhead or wall or (shower adj head) or (gas adj distribution adj plate))))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:12
L4	30	(Li.in. or Lu.in. or (taiwan adj semiconductor).as.) and ((chamber or reactor or vessel or showerhead or (shower adj head) or (gas adj distribut\$4 adj plate)) same (clean\$3 or postclean\$3 or dryclean\$3 or preclean\$3) same (season\$3))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:13
L5	4	(Li.in. or Lu.in. or (taiwan adj semiconductor).as.) and ((chamber or reactor or vessel or showerhead or (shower adj head) or (gas adj distribut\$4 adj plate)) same (clean\$3 or postclean\$3 or dryclean\$3 or preclean\$3) same (season\$3))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:14
L6	7	(Li.in. or Lu.in. or (taiwan adj semiconductor).as.) and ((chamber or reactor or vessel) with (clean\$3 or postclean\$3) with ((coat\$3 or deposit\$3 or passivat\$4) near3 (showerhead or wall or (shower adj head) or (gas adj distribution adj plate))))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:14
L7	28	(Li.in. or Lu.in. or (taiwan adj semiconductor).as.) and ((chamber or reactor or vessel) with (clean\$3 or postclean\$3)) and ((chamber or reactor or vessel or showerhead or (shower adj head) or (gas adj distribut\$4 adj plate)) with (season\$3))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:16
L8	10	(Li.in. or Lu.in. or (taiwan adj semiconductor).as.) and ((chamber or reactor or vessel) same season\$4 same (temperature) same pressure same (thick\$4 or time))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:17

L9	11	(Li.in. or Lu.in. or (taiwan adj semiconductor).as.) and ((chamber or reactor or vessel) same season\$4 same (temperature) same pressure)	US-PGPUB; USPAT	OR	ON	2005/04/11 13:19
L10	2	(Li.in. or Lu.in. or (taiwan adj semiconductor).as.) and ((chamber or reactor or vessel) same season\$4 same (temperature) same pressure)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:19
L11	444	(427/534).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:21
L12	520	(427/237).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:21
L13	885	(427/239).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:21
L14	274	(427/249.15).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:21
L15	663	(427/255.28).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:21
L16	373	(427/255.37).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:21
L17	390	(427/255.394).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:21
L18	1618	(134/1.1,1.2,22.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22
L19	291	(438/905).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22
L20	444	(427/534).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22
L21	520	(427/237).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22
L22	885	(427/239).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22
L23	274	(427/249.15).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22

L24	663	(427/255.28).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22
L25	373	(427/255.37).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22
L26	390	(427/255.394).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22
L27	1618	(134/1.1,1.2,22.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:22
L28	4368	L20 L21 L22 L23 L24 L25 L26 L27	US-PGPUB; USPAT	OR	ON	2005/04/11 13:22
L29	3	(L21 or L22) and L23	US-PGPUB; USPAT	OR	ON	2005/04/11 13:22
L30	11	(L21 or L22) and L25	US-PGPUB; USPAT	OR	ON	2005/04/11 13:22
L31	6	(L21 or L22) and L26	US-PGPUB; USPAT	OR	ON	2005/04/11 13:22
L32	7	(L21 or L22) and L27	US-PGPUB; USPAT	OR	ON	2005/04/11 13:22
L33	291	(438/905).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 13:23
L34	3	(L21 or L22) and L33	US-PGPUB; USPAT	OR	ON	2005/04/11 13:23
L35	8	(L20) and L33	US-PGPUB; USPAT	OR	ON	2005/04/11 13:23
L36	148	L27 and L33	US-PGPUB; USPAT	OR	ON	2005/04/11 13:24
L37	0	L23 and L33	US-PGPUB; USPAT	OR	ON	2005/04/11 13:24
L38	3	L25 and L33	US-PGPUB; USPAT	OR	ON	2005/04/11 13:24
L39	0	L26 and L33	US-PGPUB; USPAT	OR	ON	2005/04/11 13:24
L40	31	L20 and L27	US-PGPUB; USPAT	OR	ON	2005/04/11 13:25
L41	4368	L20 L21 L22 L23 L24 L25 L26 L27	US-PGPUB; USPAT	OR	ON	2005/04/11 13:25

L42	62	L41 and ((chamber or reactor or vessel or showerhead or (shower adj head) or (gas adj distribut\$4 adj plate) or manifold) same (clean\$3 or postclean\$3 or dryclean\$3 or preclean\$3) same (season\$3))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:25
L43	1	L28 and (season\$4 same temperature same pressure same thick\$4 same time same (optimi\$9 or determin\$9 or depend\$6 or based or prefer\$9))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:27
L44	7	(season\$4 same temperature same pressure same thick\$4 same time same (optimi\$9 or determin\$9 or depend\$6 or based or prefer\$9))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:28
L45	6	L44 not L43	US-PGPUB; USPAT	OR	ON	2005/04/11 13:27
L46	1	(season\$4 same temperature same pressure same thick\$4 same time) and L28	US-PGPUB; USPAT	OR	ON	2005/04/11 13:28
L47	20	(season\$4 same temperature same pressure same thick\$4 same time)	US-PGPUB; USPAT	OR	ON	2005/04/11 13:31
L48	4	(season\$4 with (temperature) with pressure with (thickness or time) with (determin\$9 or prefer\$9 or based or optim\$9 or benefi\$9 or according))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:32
L49	31	(season\$4 with (temperature) with pressure with (determin\$9 or prefer\$9 or based or optim\$9 or benefi\$9 or according))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:35
L50	0	L49 and L28	US-PGPUB; USPAT	OR	ON	2005/04/11 13:32
L51	12	(season\$4 with (temperature) with pressure with (determin\$9 or prefer\$9 or based or optim\$9 or benefi\$9 or according))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:35
L52	93	(season\$4 same (temperature) with pressure with (determin\$9 or prefer\$9 or based or optim\$9 or benefi\$9 or according))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:43
L53	50	L52 not (L49 or L51)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:37

L54	5	L53 and L41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:42
L55	45	L53 not L54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:42
L56	59	(season\$4 with (chamber or vessel or reactor or vessell)) and ((temperature) with pressure with (determin\$9 or prefer\$9 or based or optim\$9 or benefi\$9 or according))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:58
L57	8	L56 and L41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:45
L58	51	L56 not L57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 13:45
L59	13	(season\$4 near2 (coat\$4 or film or layer)) with (thick\$4) same time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 14:11
L60	2	(season\$4 near2 (coat\$4 or film or layer)) with (thick\$4) with (optim\$9 or depend\$4 or prefer\$9 or benefi\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 14:12